



MAD [2-85,2

READY FOR LOUD

Trade in your sanity and go fully MAD with the A2 series amplifiers. We've made some "cool" choices when it comes to ventilation, like a custom heavy and extremely strong heat sink, while also increasing the side panel gap to let air pass unrestricted underneath the amplifier - even at difficult mounting conditions.

LEAVE THE HATERS WANTING

Inspired by the near-perfect MAX series amplifiers, we decided there was one feature we just had to include in the MAD series amplifiers: the balanced differential inputs, which means less noise - and better sound. The powerful Class AB amplifier topology makes sure the A2-85.2 delivers both power and a smooth sound. This is a full range amplifier, so throw everything you got at it. We got your back, so go out there and make us proud!

SOMETHING FOR EVERYONE

What's the difference between your sound system and the rest? Well, aside from awesome amounts of power... Control, of course! We gave the MAD A2 series HPF, BPF and LPF 12 db crossovers with a wide range of features. Build the system of your dreams, the choice is yours - but make sure to be as LOUD as you can!

MAKING IT LOOK EASY SINCE 1997

You want to install this amplifier as fast as possible, and we're all about making it easier for you to set up. How about a CLIP function that helps you know when 1% distortion is reached? We've also added the latest high level input technology with ATO, automatic turn on.

SAFETY FIRST

If you're a bit trigger happy, things might take a turn for the worse. This is something you want to avoid at all costs, right? Just for this reason, we've introduced state of the art protection circuits. This minimizes the risk of DC, thermal, overloading and shorting issues!

SPECIFICATIONS

MAD A2-85.2		
Component	Amplifier	
Topology	Class AB	
Channels	Two	
Input mode	2 Ch / 1 Ch	
Power RMS (2 0hm)*	2x125W	
Power RMS (4 0hm)*	2x85W	
Power RMS (4 0hm)*	1x250W	
Frequency response	15-25000Hz	
Low Pass Filter	50-4000Hz	
High/Band Pass Filter	15-4000Hz	
S/N ratio (A-weighted)	>100dB	
Bass EQ	0-12dB @ 45Hz	
Crossover slope	12dB	
Power/REM voltage	10-16V	
Input sensitivity	0.5-6V	
THD+N	<0.2%	
Damping Factor	>130	
Power Fuse	2x25A	
High level input	Yes/ATO	
RCA line out	Yes	
CLIP	Yes	
Linkable	N/A	

^{*}Guaranteed Minimum Certified Power @ 14.4V >1% THD

RECOMMENDED CABLES

	CABLE	REC. MIN SIZE	MAX SIZE
	Power cable	8AWG (10mm²)	4AWG (20mm²)
	Speaker cable	14AWG (1.5mm²)	12AWG (4mm²)
	REM cable	18AWG (0.75mm²)	12AWG (4mm²)

INCLUDED ACCESSORIES









(1pc)





DIMENSIONS







